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Assistant Commissioner for Patents, Washington D.C. 20231, on February 26, 2001

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Plunkett  
4/20/01

PATENTS

Attorney Docket No.: 10990105-1

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Michael P. Caren et al.

Serial No.: 09/302,898

Group Art Unit: 1631

Filed: April 30, 1999

Examiner: Ardin H. Marschel

Title: POLYNUCLEOTIDE ARRAY FABRICATION

Commissioner for Patents  
Washington, D.C. 20231

**RECEIVED**

MAR 08 2001

TECH CENTER 1600/2900

Sir:

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. §1.97(c)**

The following is a Supplemental Information Disclosure Statement submitted for the  
Examiner's consideration.

Applicants respectfully call the Examiner's attention to copending US Patent  
Application Serial No. 09/359,527, filed July 22, 1999, by Peter G. Webb et al., "Biopolymer  
Arrays and Their Fabrication", a copy of which is submitted herewith.

**U.S. PATENTS**

**Patent No.**

**Issue Date**

**Inventor(s)**

4,675,696

Jun. 23, 1987

Suzuki

5,985,470

Nov. 16, 1999

Sakino et al.

03/07/2001 MYUSUF1 00000047 501078 09302898

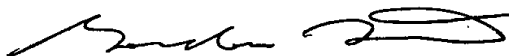
01 FC:126 180.00 CH

Supplemental Information Disclosure Statement  
Application Serial No. 09/302,898  
Attorney Docket No.: 10990105-1  
Page 2

**OTHER REFERENCES**

Budach, Wolfgang et al., "Planar Waveguides as High-Performance Sensing Platforms for Fluorescence-Based Multiplexed Oligonucleotide Hybridization Assays", Anal. Chem., Vol. 71, No. 16, Aug. 15, 1999, pp.3347-3355.

Respectfully submitted,



Gordon Stewart  
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AGILENT TECHNOLOGIES  
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**TRANSMITTAL LETTER**

Transmitted herewith are the following in the above-identified patent application:

1. Supplemental Information Disclosure Statement Under 37 C.F.R. §1.97(c)
2. Form PTO-1449 and copies of 3 references
3. Copy of copending US Application No. 09/359,527, titled "Biopolymer Arrays and Their Fabrication"

Please charge to Deposit Account **50-1078** the sum of \$180.00. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **50-1078** pursuant to 37 CFR 1.25. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

Gordon M. Stewart  
Attorney for Applicants  
Reg. No. 30,528  
Tel: (650)485-2386

Date: February 26, 2001  
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